DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney Docket 1					
First Named Inver		l et al.			
Complete if know	n:				
Serial No:		J	Filing Date: _	October	3, 2003
Group Art Uni	t:	l			
As a below named	inventor, I hereb	y declare that:			
My residence, pos	t office address ar	nd citizenship are a	s stated below	w next to	my name.
I believe I am the original, first and j claimed and for where the state of the sta	oint inventor (if paich a patent is so	lural names are lis ught on the inventi	ted below) of ion entitled	f the subj SYSTEN	ect matter which is
specification of wh	nich is attached he	reto.	HICS CAPA	BILITI	<u>28</u> , the
I hereby state that specification, inclu	I have reviewed a ding the claims, a	nd understand the as amended by any	contents of the	ne above- referred t	identified to above.
I acknowledge the application in acco	duty to disclose in rdance with Title	nformation which i 37, Code of Feder	is material to al Regulation	the examus, S. 1.56	nination of this 6(a).
which designated a have also identified	atent or inventor's t least one country I below any foreig	s certificate, or 365 y other than the Ur an application for r	o(a) of any PO nited States of patent or inve	CT intern f Americ	ational application
Prior Foreign Appl	ication(s):				Certified Copy
2,414,047 (Number)	Canada (Country)	12/09/2002 (Month/Day/Yea	Priority (Yes ar Filed)	Claimed No	Attached Yes No
(Number)	(Country)	(Month/Day/Yea	Yes Tiled	☐ No	Yes No

I hereby claim the benefit und listed below:	ler 35 U.S.C. 119(e) of any U	Inited States provisional application(s)
Application No:	Filing Date:	:
insofar as the subject matter of United States or PCT International	tion designating the United S f each of the claims of this apional application in the mann the duty to disclose information became available between	red States application(s), or 365(c) of States of America, listed below and, pplication is not disclosed in the prior her provided by the first paragraph of ion which is material to patentability in the filing date of the prior e of this application:
US Parent Application No. or PCT Parent Appln. No.	Parent Filing Date	Parent Patent Number (if applicable)
175 Canal Street, Manchester, P. Soloway, Reg. No. 24,315;	No. 48,173; Peter W. Murph New Hampshire 03101 (Tel Kevin M. Drucker, Reg. No. W. Cushing Street, Tucson, full power of substitution and	mposed of Oliver W. Hayes, Reg. No. by, Reg. No. 43,822, or any of them, of lephone: 603-668-1400); or Norman 47,537; or Ashley L. Kirk, Reg. No. Arizona 85701 (Telephone: 520-revocation, to prosecute this connected therewith.
Please direct all future correspondent P. Soloway, HAYES 85701 (Telephone: 520-882-76	SOLOWAY P.C., 130 W. C	his application to the attention of Cushing Street, Tucson, Arizona
statements made on informatio statements were made with the punishable by fine or imprison	on and belief are believed to be knowledge that willful false ment, or both, under Section	knowledge are true and that all be true; and further that these statements and the like so made are 1001 of Title 18 of the United States the validity of the application or any
Full name of sole or first invent	tor: GORDON BOWMAN	N
First Inventor's signature Residence: 10 Maric Citizenship: Canadiar Post Office Address: Same as R		Date

Full name of se	cond inventor:	PETER B.	ARRETT					
		10/	///		0 1	-	20-1	7
Second Invento	or's signature 🕢	05-1	M	Date _	<u>CCE</u>		200	7
Residence:	260 Hinch	ey Avende.	Ottawa, Ontar	io, Canada K	1Y 3L8	_		
Citizenship:	Canadian			_				
Post Office Add	dress: Same as Re	esidence		_				

IMPORTANT NOTICE RE DUTY OF CANDOR AND GOOD FAITH

The Duty of Disclosure requirements of Section 1.56(a), of Title 37 of the Code of Federal Regulations are as follows:

A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

By virtue of this regulation each inventor executing the Declaration for the filing of a Patent Application acknowledges his duty to disclose information of which he is aware and which may be material to the examination of the application.

Inherent in this is the duty to disclose any knowledge or belief that the invention:

- (a) was ever known or used in the United States of America before his invention thereof;
- (b) was patented or described in any printed publication in any country before his invention thereof or more than one year prior to the actual filing date of the U.S. patent application;
- (c) was in public use or on sale in the United States of America more than one year prior to the actual filing date of the U.S. patent application; or
- (d) has been patented or made the subject of inventor's certificate issued before the actual filing date of the U.S. patent application in any country foreign to the United States of America on an application filed by him or his legal representatives or assigns more than twelve months before the actual filing date in the United States.

NOTE: The "Information" concerned includes, but is not limited to, all published applications and patents, including applicant's and assignee's own, U.S. or foreign applications and patents, as well as any other pertinent prior art known, or which becomes known, to the inventor or his representatives. Where English language equivalents of foreign language documents are known, they should be identified and, when possible, copies supplied. Failure to comply with this requirement may result in a patent issued on the application being held invalid even if the known prior art which is not supplied is material to only one claim of that patent.